

# Metal Household Furniture Manufacturing: 2002

Issued September 2004

EC02-311-337124

## 2002 Economic Census

*Manufacturing*

Industry Series



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U.S. Department of Commerce  
Economics and Statistics Administration  
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-- Not applicable for this report.

**Table 1. Historical Statistics for the Industry: 2002 and Earlier Years**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year <sup>1</sup>	Com- panies <sup>2</sup>	All estab- lish- ments <sup>3</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)	
			Number <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)					
337124, Metal household furniture manufacturing .....	2002..	361	384	16 350	426 600	12 956	25 148	285 643	1 046 092	959 387	2 012 063	46 659
	2001..	N	N	20 896	531 851	16 691	31 912	338 047	1 477 078	1 568 886	3 033 845	52 860
	2000..	N	N	22 467	538 009	18 269	35 137	361 731	1 423 204	1 406 085	2 782 200	59 753
	1999..	N	N	21 433	511 298	17 356	35 376	333 623	1 355 113	1 343 529	2 678 993	53 174
	1998..	N	N	23 704	543 026	19 104	38 473	377 751	1 353 380	1 297 366	2 651 401	84 862
	1997..	389	421	22 827	505 291	18 317	35 805	341 075	1 235 159	1 178 039	2 417 293	77 750

<sup>1</sup>Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

<sup>2</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>3</sup>Includes establishments with payroll at any time during the year.

<sup>4</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 2. Industry Statistics for Selected States: 2002**

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	E <sup>1</sup>	All establishments <sup>2</sup>		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
<b>337124, Metal household furniture manufacturing</b>												
United States .....	2	384	134	16 350	426 600	12 956	25 148	285 643	1 046 092	959 387	2 012 063	46 659
Arkansas .....	3	7	4	333	8 332	276	574	5 807	20 541	10 129	31 118	454
California .....	3	91	37	4 036	102 181	3 235	6 247	72 253	264 859	199 713	464 482	7 464
Florida .....	—	30	8	1 056	27 460	882	1 840	19 467	67 930	42 625	109 949	1 164
Georgia .....	—	13	2	221	7 174	138	286	2 988	37 057	40 031	76 779	1 135
Illinois .....	1	9	5	374	10 940	297	636	6 899	33 347	24 697	56 236	624
Indiana .....	2	9	6	482	12 572	318	660	6 364	35 804	20 394	58 572	1 041
Michigan .....	1	12	2	323	8 898	262	486	6 166	13 866	17 833	31 833	408
New Jersey .....	—	8	4	263	9 061	111	190	2 623	19 492	27 443	45 335	604
New York .....	1	23	4	531	18 755	341	668	8 943	35 413	23 555	59 125	501
North Carolina .....	3	23	14	1 805	45 950	1 455	2 941	29 297	101 851	104 237	204 351	3 814
Pennsylvania .....	—	17	6	787	22 454	616	1 296	15 413	64 934	49 293	112 549	3 058
Tennessee .....	2	9	4	212	4 333	183	337	2 902	7 807	10 011	17 470	199
Texas .....	5	22	6	776	18 981	611	1 162	13 282	48 721	48 135	96 538	2 034

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 3. Detailed Statistics by Industry: 2002**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
<b>337124, Metal household furniture manufacturing</b>	
Companies <sup>1</sup> .....	number.. 361
All establishments <sup>2</sup> .....	number.. 384
Establishments with 1 to 19 employees .....	number.. 250
Establishments with 20 to 99 employees .....	number.. 85
Establishments with 100 employees or more .....	number.. 49
All employees <sup>3</sup> .....	number.. 16 350
Total compensation .....	\$1,000.. 516 540
Annual payroll .....	\$1,000.. 426 600
Total fringe benefits .....	\$1,000.. 89 940
Production workers, average for year .....	number.. 12 956
Production workers on March 12 .....	number.. 13 178
Production workers on May 12 .....	number.. 13 346
Production workers on August 12 .....	number.. 12 603
Production workers on November 12 .....	number.. 12 686
Production worker hours .....	1,000.. 25 148
Production worker wages .....	\$1,000.. 285 643
Total cost of materials .....	\$1,000.. 959 387
Materials, parts, containers, packaging, etc., used .....	\$1,000.. 813 640
Resales .....	\$1,000.. 120 088
Purchased fuels .....	\$1,000.. 5 643
Purchased electricity .....	\$1,000.. 13 578
Contract work .....	\$1,000.. 6 438
Quantity of electricity purchased for heat and power .....	1,000 kWh.. 200 374
Quantity of electricity generated less sold for heat and power .....	1,000 kWh.. -
Total value of shipments .....	\$1,000.. 2 012 063
Primary products value of shipments .....	\$1,000.. 1 654 528
Secondary products value of shipments .....	\$1,000.. 166 044
Total miscellaneous receipts .....	\$1,000.. 191 491
Value of resales .....	\$1,000.. 169 414
Contract receipts .....	\$1,000.. 3 397
Other miscellaneous receipts .....	\$1,000.. 18 680
Primary products specialization ratio .....	percent.. 91
Value of primary products shipments made in all industries .....	\$1,000.. 1 800 302
Value of primary products shipments made in this industry .....	\$1,000.. 1 654 528
Value of primary products shipments made in other industries .....	\$1,000.. 145 774
Coverage ratio .....	percent.. 92
Value added .....	\$1,000.. 1 046 092
Total inventories, beginning of year .....	\$1,000.. 298 237
Finished goods inventories .....	\$1,000.. 104 142
Work-in-process inventories .....	\$1,000.. 53 344
Materials and supplies inventories .....	\$1,000.. 140 751
Total inventories, end of year .....	\$1,000.. 291 688
Finished goods inventories .....	\$1,000.. 101 021
Work-in-process inventories .....	\$1,000.. 49 881
Materials and supplies inventories .....	\$1,000.. 140 786
Gross value of depreciable assets (acquisition costs) at beginning of year .....	\$1,000.. 570 759
Total capital expenditures (new and used) .....	\$1,000.. 46 659
Buildings and other structures (new and used) .....	\$1,000.. 4 990
Machinery and equipment (new and used) .....	\$1,000.. 41 669
Automobiles, trucks, etc., for highway use .....	\$1,000.. 2 013
Computers and peripheral data processing equipment .....	\$1,000.. 4 190
All other expenditures for machinery and equipment .....	\$1,000.. 35 466
Total retirements .....	\$1,000.. 8 752
Gross value of depreciable assets at end of year .....	\$1,000.. 608 666
Depreciation charges during year .....	\$1,000.. 40 369
Total rental payments .....	\$1,000.. 31 686
Buildings and other structures .....	\$1,000.. 23 092
Machinery and equipment .....	\$1,000.. 8 594
Total other expenses <sup>4</sup> .....	\$1,000.. 108 732
Response coverage ratio <sup>5</sup> .....	percent.. 65
Repair and maintenance services of buildings and/or machinery <sup>4</sup> .....	\$1,000.. 5 743
Communications services <sup>4</sup> .....	\$1,000.. 2 310
Legal services <sup>4</sup> .....	\$1,000.. 1 173
Accounting, auditing, and bookkeeping services <sup>4</sup> .....	\$1,000.. 1 015
Advertising and promotional services <sup>4</sup> .....	\$1,000.. 8 910
Expensed computer hardware and supplies and purchased computer services <sup>4</sup> .....	\$1,000.. 785
Refuse removal (including hazardous waste) services <sup>4</sup> .....	\$1,000.. 2 793
Management consulting and administrative services <sup>4</sup> .....	\$1,000.. 7 888
Taxes and license fees <sup>4</sup> .....	\$1,000.. 3 189
All other expenses <sup>4</sup> .....	\$1,000.. 74 926

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Based on Annual Survey of Manufactures (ASM) sample data.

<sup>5</sup>A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 4. Industry Statistics by Employment Size: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E <sup>1</sup>	All establishments <sup>2</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
337124, Metal household furniture manufacturing											
All establishments .....	2	384	16 350	426 600	12 956	25 148	285 643	1 046 092	959 387	2 012 063	46 659
Establishments with—											
1 to 4 employees .....	9	139	275	6 745	225	402	4 848	13 575	12 471	26 125	771
5 to 9 employees .....	7	61	420	10 911	322	614	7 323	24 132	31 581	55 107	1 209
10 to 19 employees .....	4	50	660	17 726	493	968	11 537	30 016	35 675	71 574	2 311
20 to 49 employees .....	3	57	1 894	47 254	1 469	2 783	30 054	114 193	88 546	201 705	3 896
50 to 99 employees .....	2	28	2 010	55 690	1 476	3 005	31 604	121 327	91 846	211 331	3 397
100 to 249 employees .....	2	32	4 699	128 402	3 732	7 246	84 880	332 089	302 718	634 295	10 222
250 to 499 employees .....	1	15	i	D	D	D	D	D	D	D	D
500 to 999 employees .....	—	2	g	D	D	D	D	D	D	D	D
1,000 to 2,499 employees .....	—	—	—	—	—	—	—	—	—	—	—
2,500 employees or more .....	—	—	—	—	—	—	—	—	—	—	—
Administrative records <sup>4</sup> .....	9	182	841	21 361	699	1 315	15 591	40 909	41 920	82 826	2 593

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 5. Industry Statistics by Primary Product Class Specialization: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments <sup>1</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)				
337124	Metal household furniture manufacturing .....	384	16 350	426 600	12 956	25 148	285 643	1 046 092	959 387	2 012 063	46 659
3371241	Metal dining room and kitchen furniture, including padded and plain chairs and stools .....	32	1 965	53 252	1 535	2 999	35 221	130 938	94 644	225 692	3 590
3371244	Metal outdoor and casual furniture, including beach, lawn, garden, and porch furniture .....	48	6 193	161 117	4 922	9 577	107 871	374 603	314 579	700 195	12 409
3371248	Other nonupholstered metal household furniture .....	36	2 470	66 204	1 942	3 773	46 169	205 737	226 649	435 508	14 282

<sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. **Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
337124	Metal household furniture manufacturing .....	2002.. N 1997.. N	X X	X X	1 800 302 2 218 791
3371241	Metal dining room and kitchen furniture, including padded and plain chairs and stools .....	2002.. N 1997.. N	X X	X X	175 970 328 970
33712411	Metal dining room and kitchen furniture, including padded and plain chairs and stools .....	2002.. N 1997.. N	X X	X X	175 970 298 829
3371241111	Tubular metal household breakfast, dinette, and dining tables, sold as part of a set .....	thousands.. 12 1997.. 16	X X	S 651.3	27 484 71 617
3371241121	Tubular nonupholstered metal household breakfast, dinette, and dining chairs, sold as part of a set, including padded and plain chairs .....	thousands.. 8 1997.. 12	X X	S 2 288.8	42 603 97 297
3371241131	Tubular metal household breakfast, dinette, and dining tables, not sold as part of a set .....	thousands.. 9 1997.. 15	X X	S S	13 542 25 993
3371241141	Tubular nonupholstered metal household breakfast, dinette, and dining chairs, not sold as part of a set, including padded and plain chairs .....	thousands.. 5 1997.. 11	X X	63.2 S	10 116 40 216
3371241181	Other nonupholstered metal household dining room and kitchen furniture, including cabinets, hostess carts, and padded and plain stools .....	2002.. 41 1997.. N	X X	X X	82 225 N
3371241Y	Metal dining room and kitchen furniture, including padded and plain chairs and stools, nsk .....	2002.. N 1997.. N	X X	X X	— 30 141
3371241YVV	Metal dining room and kitchen furniture, including padded and plain chairs and stools, nsk .....	2002.. N 1997.. N	X X	X X	— 30 141
3371244	Metal outdoor and casual furniture, including beach, lawn, garden, and porch furniture .....	2002.. N 1997.. N	X X	X X	674 649 700 656
33712441	Tubular nonupholstered aluminum household benches, chairs, chaise lounges, rockers, and settees, assembled and ready-to-assemble .....	2002.. N 1997.. N	X X	X X	183 281 233 913
3371244111	Tubular nonupholstered aluminum household benches, chairs, chaise lounges, rockers, and settees, assembled and ready-to-assemble .....	2002.. 17 1997.. 21	X X	X X	183 281 233 913
33712442	Other metal outdoor and casual furniture, including beach, lawn, garden, and porch furniture .....	2002.. N 1997.. N	X X	X X	488 857 405 673
3371244211	Other nonupholstered tubular aluminum household casual, lawn, outdoor, and porch furniture, assembled and ready-to-assemble, including gliders, hammocks, swings, and tables .....	2002.. 17 1997.. 17	X X	X X	106 884 93 503
3371244221	Nonupholstered cast and wrought iron household benches, chairs, chaise lounges, rockers, and settees, assembled and ready-to-assemble .....	2002.. 12 1997.. 11	X X	X X	150 340 82 279
3371244231	Other nonupholstered cast and wrought iron household casual, lawn, outdoor, and porch furniture, assembled and ready-to-assemble, including gliders, hammocks, swings, and tables .....	2002.. 6 1997.. 11	X X	X X	D D
3371244241	Other nonupholstered metal household outdoor and casual beach, lawn, garden, and porch furniture, assembled and ready-to-assemble, including picnic tables .....	2002.. 19 1997.. 21	X X	X X	D D
3371244Y	Metal outdoor and casual furniture, including beach, lawn, garden, and porch furniture, nsk .....	2002.. N 1997.. N	X X	X X	2 511 61 070
3371244YVV	Metal outdoor and casual furniture, including beach, lawn, garden, and porch furniture, nsk .....	2002.. N 1997.. N	X X	X X	2 511 61 070
3371248	Other nonupholstered metal household furniture .....	2002.. N 1997.. N	X X	X X	425 207 N
33712481	Household metal army cots, folding cots, rollable cots, other metal beds, and metal bed frames .....	2002.. N 1997.. N	X X	X X	233 031 N
3371248111	Household metal army cots, folding cots, rollable cots, and other metal beds .....	thousands.. 11 1997.. N	X X	S N	18 035 N
3371248121	Household metal bed frames, including complete metal bed frames, sold separately, with or without a headboard .....	2002.. 53 1997.. N	X X	X X	214 996 N
33712482	Other nonupholstered metal household furniture .....	2002.. N 1997.. N	X X	X X	192 176 N
3371248211	Household metal medicine cabinets, including insert-type and wall-type .....	2002.. 6 1997.. N	X X	X X	70 657 N
3371248235	Metal infants' car seats .....	thousands.. — 1997.. N	X X	— N	— N
3371248262	Other nonupholstered metal household infants' and children's furniture, including chairs, high chairs, playpens, play yards, portable cribs, and tables .....	2002.. 6 1997.. N	X X	X X	D N
3371248275	Other nonupholstered metal household furniture, including folding trays .....	2002.. 18 1997.. N	X X	X X	D N
3371248Y	Other nonupholstered metal household furniture, nsk .....	2002.. N 1997.. N	X X	X X	— N
3371248YVV	Other nonupholstered metal household furniture, nsk .....	2002.. N 1997.. N	X X	X X	— N

See footnotes at end of table.



Table 6a. **Products Statistics: 2002 and 1997—Con.**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
337124	Metal household furniture manufacturing—Con.				
337124W	Metal household furniture manufacturing, nsk, total . . . . .	2002.. N	X	X	524 476
		1997.. N	X	X	201 424
337124WY	Metal household furniture manufacturing, nsk, total . . . . .	2002.. N	X	X	524 476
		1997.. N	X	X	201 424
337124WYWW	Metal household furniture manufacturing, nsk, for nonadministrative-record establishments . . . . .	2002.. N	X	X	447 138
		1997.. N	X	X	129 369
337124WYWY	Metal household furniture manufacturing, nsk, for administrative-record establishments . . . . .	2002.. N	X	X	77 338
		1997.. N	X	X	72 055

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p–10 to 19 percent estimated; q–20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 6b. Product Class Shipments for Selected States: 2002 and 1997**

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3371241	Metal dining room and kitchen furniture, including padded and plain chairs and stools	
	United States .....	2002 .. 175 970
		1997 .. 328 970
	California .....	2002 .. 17 346
		1997 .. 78 097
	Florida .....	2002 .. 2 673
		1997 .. N
	New York .....	2002 .. 2 717
3371244	Metal outdoor and casual furniture, including beach, lawn, garden, and porch furniture	
	United States .....	2002 .. 674 649
		1997 .. 700 656
	California .....	2002 .. 146 855
		1997 .. 89 860
	Florida .....	2002 .. 79 708
		1997 .. 54 682
	North Carolina .....	2002 .. 67 851
3371248	Other nonupholstered metal household furniture	
	United States .....	2002 .. 425 207
		1997 .. N
	California .....	2002 .. 84 330
		1997 .. N
	Florida .....	2002 .. 12 465
		1997 .. N
	Illinois .....	2002 .. 17 355
		1997 .. N
	New Jersey .....	2002 .. 15 366
		1997 .. N
	New York .....	2002 .. 2 112
		1997 .. N
	North Carolina .....	2002 .. 4 683
		1997 .. N
	Pennsylvania .....	2002 .. 54 545
		1997 .. N
	Texas .....	2002 .. 29 005
		1997 .. N

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 7. Materials Consumed by Kind: 2002 and 1997**

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
337124	Metal household furniture manufacturing		
00900001	Total materials .....2002..	X	813 640
	.....1997..	X	1 034 242
32100031	Softwood lumber, rough and dressed .....2002..	X	2 401
	.....1997..	X	N
32121200	Softwood plywood .....2002..	X	265
	.....1997..	X	N
32121902	Particleboard (reconstituted wood) .....2002..	X	1 135
	.....1997..	X	N
31321007	Woven cotton upholstery fabrics (excluding ticking) .....2002..	X	D
	.....1997..	X	N
31321011	Other woven upholstery fabrics (rayon, nylon, polyester, etc.), excluding ticking .....2002..	X	21 410
	.....1997..	X	N
31332006	Coated and laminated fabrics (including vinyl coated) .....2002..	X	13 704
	.....1997..	X	N
33251001	Furniture and builders' hardware (including cabinet hardware, casters, glides, handles, hinges, locks, etc.) .....2002..	X	19 401
	.....1997..	X	38 539
32615000	Formed and slab stock for pillows, cushions, seating, etc. (urethane) .....2002..	X	2 829
	.....1997..	X	N
32551002	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied product .....2002..	X	9 741
	.....1997..	X	N
32521105	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc. ....2002..	X	D
	.....1997..	X	N
332000AC	Metal stampings .....2002..	X	7 148
	.....1997..	X	7 611
33200007	Other fabricated metal products (including forgings) .....2002..	X	95 279
	.....1997..	X	N
33100035	Castings, rough and semifinished .....2002..	X	6 215
	.....1997..	X	N
33120016	Steel sheet and strip (including tinplate) .....2002..	X	34 536
	.....1997..	X	N
33120030	All other steel shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	37 286
	.....1997..	X	N
33131500	Aluminum and aluminum-base alloy sheet, plate, foil, and welded tubing .....2002..	X	26 652
	.....1997..	X	N
33100055	All other aluminum and aluminum-base alloy shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..	X	D
	.....1997..	X	47 952
32619909	Plastics furniture parts and components .....2002..	X	11 954
	.....1997..	X	N
32721101	Flat glass (plate, float, and sheet) .....2002..	X	4 763
	.....1997..	X	14 561
32221001	Paperboard containers, boxes, and corrugated paperboard .....2002..	X	23 746
	.....1997..	X	61 615
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	167 562
	.....1997..	X	678 514
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	229 279
	.....1997..	X	185 450

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.